02-1902

PATENT

Docket No.	IL-10835	Customer No.	24981

Commissioner for Patents Washington, DC 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventor(s): **Igor Jovanovic, Randall A. Bonner**



For (title): HIGH GAIN PREAMPLIFIER BASED ON OPTICAL PARAMETRIC AMPLIFICATION

- 1. Type of Application
 - This new application is for an original patent.
 - ☐ This new application is a:
 - Division
 - Continuation
 - ☐ Continuation-in-part (CIP)
- 2. Benefit of Prior U.S. Application(s) (35 USC 120)
 - ☐ The new application being transmitted claims the benefit of prior U.S. application(s).
- 3. Benefit under 35 U.S.C. 119(e) of United States provisional application(s) listed

 below:
 60/283,522
 4/12/01

 Application Serial No.
 Filing Date

 60/340,127
 12/13/01

 Application Serial No.
 Filing Date

- 4. Papers enclosed which are required for filing Date Under 37 CFR 1.53(b).
 - 24 Pages of specification w/title page
 - 7 Pages of claims
 - 1 Pages of abstract
 - 2 Sheets of drawings
 - formal
- 5. Additional papers enclosed
 - ☐ Preliminary Amendment
 - Information Disclosure Statement
 - Form PTO-1449

- Enclosed and executed by
 - inventors
 - legal representative of inventor(s) 37 CFR 1.42 or 1.43
- □ Not Enclosed

7. Assignment

- An assignment of the invention to <u>The Regents of the University of California</u>.
 - is attached
 - □ will follow

8. Certified Copy

Certified copy(ies) of application(s)

(country)	(application no.)	(filed)	
(country)	(application no.)	(filed)	

from which priority is claimed

- ☐ is(are) attached.
- □ will follow

9. Fee Calculation

CLAIMS AS FILED										
Type of Claim	Number	Included in	Number		Rate	е		Total Fee		
	Filed	Basic Fee	Extra							
Total Claims	20	-20 =		x	\$18	=	\$_			
Independent Claims	4	-3 =	1	x	\$84	=	\$_	84.00		
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Docket No. IL-10835

Verified Statement that this is a filing by small entity under 37 CFR 1.9 and

Eddie E. Scott ATTORNEY Reg. No.: 25,220

Tel No.: (925) 424-6897 P.O. Box 808, L-703 Livermore, CA 94551

10.

Small Entity Statement(s)

Customer No.

24981

\$ 412.00

412.00

\$

Dated: Felruan, 12, 2002

| 1982年 | 1987年 | 1984年 | 1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Igor Jovanovic, et al.

Attorney Docket No.: IL-10835

Serial No. :

Art Unit:

Filed

Examiner:

For

: High Gain Preamplifier Based On Optical Parametric Amplification

Commissioner for Patents Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label number <u>EL534394328US</u>

Date of Deposit_

2/13/02

I hereby certify that the following attached

- 1. Recordation Cover Sheet w/Assignment
- 2. New Application Transmittal (in duplicate)
- Application
 (Specification w/Title page 24 pages, Claims 7 pages, Abstract 1 page)
 Two (2) sheets of formal drawings;
- 4. Combined Declaration and Power of Attorney
- 5. Information Disclosure Statement (1 page)
- 6. Form PTO-1449 (1 page)
 - a) 9 U.S. Patent Documents
 - b) 5 Other Disclosures
- 7. Express Mail Certificate
- 8. Return postcard

is being deposited with the United States Postal Service "Express Mail Post Office to addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, Box: Patent Application, Washington, D.C. 20231.

Kathy E. Raymond

(Type or print name of person mailing paper)

(Signature of person mailing paper or fee)